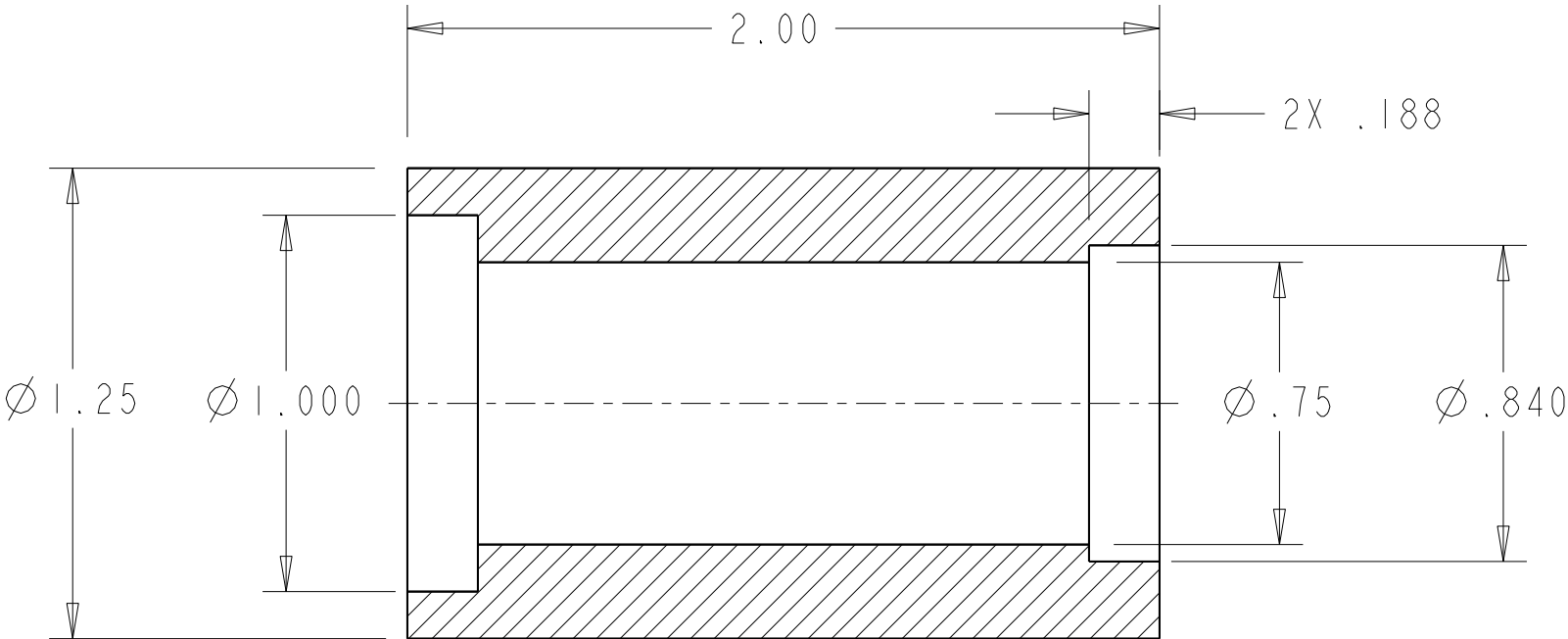
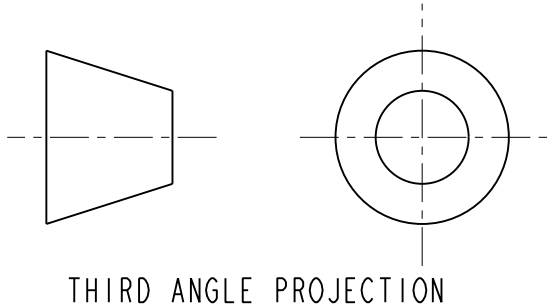


NAME:DULIE OBJECT:251329 DATE:30-Aug-02 01:23:36

DWG. NO.	SIZE	REV.	SH.
2513292	A	1	
DESCRIPTION			
1.25" ROUND BAR			
MATERIAL			
304L SS			
MAT. LOCATION			
-			



- NOTES: UNLESS OTHERWISE SPECIFIED,
- DIMENSIONS AND TOLERANCING PER ANSI Y14.5M-1982
UNITS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
 - USE OF SULFUR OR SILICONE BEARING OILS, LUBRICANTS,
OR COOLANTS ARE STRICTLY PROHIBITED
 - USE OF RESIN OR RUBBER BONDED ADRASIVES UNDER POWER
IS STRICTLY PROHIBITED. USE VITREOUS BONDED
ABRASIVES ONLY.
 - CLEAN AFTER MACHINING PER VENDOR SPECIFICATION; SUB-
JECT TO LBNL APPROVAL.
 - VENDOR SUGGESTED CHANGES TO WELD PREPS; SUBJECT TO
LBNL APPROVAL.
 - PROTECT FINISHED PART BY BAGGING OR SIMILAR METHOD TO
PROTECT AND MAINTAIN CLEANLINESS DURING SHIPMENT
AND STORAGE.
 - VENDOR SUGGESTED CHANGES TO TOLERANCES TO FACILITATE
ASSEMBLY; SUBJECT TO LBNL APPROVAL
 - ESTIMATED WEIGHT = .5 LBS



						UNLESS OTHERWISE SPECIFIED			SHOP ORDERS		SER NO. -
						TOLERANCES	X.X ± 0.1	FRAC. ± 1/64	ACCT NO.	NO. REQD	DATE ISSD -
							X.XX ± 0.03	Angles ± 1.00°	DEL TO		DATE REQD -
							X.XXX ± 0.010	FINISH $\sqrt{125 \over 64} \mu in$	SURFACE TREATMT -		
						DO NOT SCALE PRINT			IDENT METHOD TAG		
						THREADS ARE CLASS 2			PROJECT NUMBER N/A		
						CHAMFER ENDS OF ALL SCREW TREADS 30°			PROJECT NAME N/A		
						CUT ROUND, 1.5 THREAD RELIEF ON MACHINED THREADS			DWG BY A. ZACHOSZCZ		DATE 12-Oct-01
						BREAK EDGES .016 MAX. ON MACHINED WORK			CHK BY Jon Zbasnik		DATE
REV	DWG	CHK	ZONE	DATE	CHANGES	REMOVE BURRS, WELD SPLATTER & LOOSE SCALE			APR BY Jon Zbasnik		DATE
						IN ACCORDANCE WITH ASME Y14.5M & B46.1					

ERNEST ORLANDO LAWRENCE
BERKELEY NATIONAL LABORATORY
UNIVERSITY OF CALIFORNIA - BERKELEY



LHC IR FEEDBOX
CRYOGENICS
CHECK VALVE MANIFOLD CONNECTOR

MICROFILMED:	DWG. TYPE PART	SHOWN ON -	SCALE: 2/1	DO NOT SCALE PRINT
			SHEET 1 OF 1	
PATENT CLEAR:	DESIGN ACCT. NO. Z5LCE2	CATEGORY CODE LH2003	DWG. NO. 2513292	REV. A